0	For receiving Office use only	
0-1	International Application No.	i ·
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
2.4	Farm DOT/DO404 DOT D	
•	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Indian Patent Office (RO/IN)
0-7	Applicant's or agent's file reference	HDL-PCT-22
1	Title of Invention	A NOVEL PROCESS FOR PREPARATION OF NEBIVOLOL INTERMEDIATES
IJ	Applicant	
11-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
II-4 _.	Name:	HETERO DRUGS LIMITED
II-5⊥ ≒ 4	Address:	Hetero House, 8-3-166/7/1, Erragadda, Hyderabad, Andhrapradesh 500018 Hyderabad India
11-6	State of nationality	IN
11-7	State of residence	IN
II-8	Telephone No.	0091-40-23714249
11-9	Facsimile No.	0091-40-23774646
II-10	e-mail	bpsreddy@heterodrugs.com

111-1	Applicant and/or inventor	·	
111-1-1	This person is:	applicant and inventor	
111-1-2	Applicant for	US only	
III-1-4	Name (LAST First)	PARTHASARADHI REDDY, bandi	
III-1-5	Address:	Hetero House, 8-3-166/7/1, Erragadda, Hyderabad, Andhrapradesh 500018 Hyderabad India	
111-1-8	State of nationality	IN	
111-1-7	State of residence	in	
III-2	Applicant and/or inventor		
111-2-1	This person is:	applicant and inventor	
111-2-2	Applicant for	US only	
III-2-4	Name (LAST First)	RATHNAKAR REDDY, kura	
· III-2-5	Address:	Hetero Drugs Limited (R & D),	
		Plot No. B-80 & 81, A.P.I.E., Balanagar 500018 Hyderabad India	
111-2-6	State of nationality	IN	
III-2-7	State of residence	IN	
III-3	Applicant and/or inventor		
111-3-1	This person is:	applicant and inventor	
III-3-2	Applicant for	US only	
111-3-4	Name (LAST First)	RAJI REDDY, rapolu	
111-3-5	Address:	Hetero Drugs Limited (R & D), Plot No. B-80 & 81, A.P.I.E., Balanagar 500018 Hyderabad India	
111-3-6	State of nationality	IN .	
III-3-7	State of residence	IN	
III-4	Applicant and/or Inventor		
111-4-1	This person is:	applicant and inventor	
111-4-2	Applicant for	US only	
111-4-4	Name (LAST First)	MURALIDHARA REDDY, dasari	
111-4-5	Address:	Hetero Drugs Limited (R & D),	
	k: / · · · · · · · ·	Plot No. B-80 & 81, A.P.I.E., Balanagar 500018 Hyderabad India	
III-4-6	State of nationality	IN	
111-4-7	State of residence	IN	

III-5	Applicant and/or inventor	
111-5-1	This person is:	
		applicant and inventor
III-5-2	Applicant for	US only
III-5 -4	Name (LAST, First)	SRINIVAS REDDY, itiyala
III-5-5	Address:	Hetero House, 8-3-166/7/1, Erragadda, Hyderabad, Andhrapradesh 500 018 Hyderabad India
111-5-6	State of nationality	IN
111-5-7	State of residence	IN
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority Claim	NONE
VII-1	International Searching Authority Chosen	Austrian Patent Office (ISA/AT)
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	
VIII-2	Declaration as to the applicant's entitlement, as at the International filing date, to apply for and be granted a patent	1
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Dedaration of inventorship (only for the purposes of the designation of the United States of America)	1
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	

VIII-2-1	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
	Name (LAST, First)	HETERO DRUGS LIMITED is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1(i		HETERO DRUGS LIMITED is entitled as employer of the inventor, PARTHASARADHI REDDY, bandi
VIII-2-1(i		HETERO DRUGS LIMITED is entitled as employer of the inventor, RATHNAKAR REDDY, kura
VIII-2-1(i		HETERO DRUGS LIMITED is entitled as employer of the inventor, RAJI REDDY, rapolu
VIII-2-1(i i)	\$	HETERO DRUGS LIMITED is entitled as employer of the inventor, MURALIDHARA REDDY, dasari
VIII-2-1(i i)		HETERO DRUGS LIMITED is entitled as employer of the inventor, SRINIVAS REDDY, itiyala
VIII-2-1(i x)	This declaration is made for the purposes of:	all designations except the designation of the United States of America

VIII-4-1	Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the	I hereby declare that I believe I am the original, first and sole (if only one
	United States of America:	inventor is listed below) or joint (if more than one inventor is listed below)
		inventor of the subject matter which is
		claimed and for which a patent is
		sought.
		This declaration is directed to the
		international application of which it
		forms a part (if filing declaration with
	1	application).
		I hereby declare that my residence,
•	·	mailing address, and citizenship are as
	1	stated next to my name.
		I hereby state that I have reviewed and
		understand the contents of the above-
		identified international application,
		including the claims of said
		application. I have identified in the
		request of said application, in
•		compliance with PCT Rule 4.10, any claim
		to foreign priority, and I have identified below, under the heading
		"Prior Applications", by application
		number, country or Member of the World
		Trade Organization, day, month, and year
		of filing, any application for a patent
		or inventor's certificate filed in a
	ļ.	country other than the United States of
		America, including any PCT international
		application designating at least one
		country other than the United States of
		America, having a filing date before
		that of the application on which foreign
		priority is claimed.
VIII-4-1-	Prior applications:	

Original (for SUBMISSION)

	I hereby acknowledge the duty to
	disclose information that is known by me
	to be material to patentability as
	defined by 37 C.F.R. § 1.56, including
	for continuation-in-part applications,
	material information which became
	available between the filing date of the
	prior application and the PCT
	international filing date of the
	continuation-in-part application.
	I hereby declare that all statements
	made herein of my own knowledge are true
	and that all statements made on
	information and belief are believed to
	be true; and further that these
	statements were made with the knowledge
-	that willful false statements and the
i	like so made are punishable by fine or
	imprisonment, or both, under Section
	1001 of Title 18 of the United States
	Code and that such willful false
	statements may jeopardize the validity
	of the application or any patent issued
	thereon.

VIII-4-1- Name (LAST, First) 1-1 VIII-4-1-Residence: (city and either US State, if applicable, 1-2 or country) VIII-4-1- Mailing address: 1-3 VIII-4-1- Citizenship: 1-4 VIII-4-1- Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) VIII-4-1- Date: (of signature which is not contained in the request, or of the declaration that is

corrected or added under Rule 26ter after the filing of the international

application)

PARTHASARADHI REDDY, bandi

Hyderabad, India

Hetero House, 8-3-166/7/1, Erragadda, Hyderabad, Andhrapradesh 500018 Hyderabad India

TN

Good

07-08-2004

Original (for SUBMISSION)

VIII-4-1- 2-1	Name (LAST, First)	RATHNAKAR REDDY, kura
VIII-4-1- 2-2	Residence: (city and either US State, if applicable or country)	Hyderabad, India
2-3	Mailing address:	Hetero Drugs Limited (R & D), Plot No. B-80 & 81, A.P.I.E., Balanagar 500018 Hyderabad India
VIII-4-1- 2-4	Cltizenship:	IN
VIII-4-1- 2-5	inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	07/08/2004.
VIII-4-1- 2-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	07/08/2007.
VIII-4-1- 3-1	Name (LAST, First)	RAJI REDDY, rapolu
	Residence: (city and either US State, if applicable, or country)	Hyderabad, India
VIII-4-1- 3-3 _.	Mailing address:	Hetero Drugs Limited (R & D), Plot No. B-80 & 81, A.P.I.E., Balanagar 500018 Hyderabad India
√ii1-4-1- 3-4	Citizenship:	IN
VIII-4-1- 3-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the	Maril 2 2004
	International application. The signature must be that of the inventor, not that of the agent)	07/08/

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in. Paragraphy

VIII-4-1-	Name (LAST, First)	WIDST TOUSDS DEDDY descri
4-1		MURALIDHARA REDDY, dasari
VIII-4-1- 4-2	Residence: (city and either US State, if applicable, or country)	Hyderabad, India
VIII-4-1- 4-3	Mailing address:	Hetero Drugs Limited (R & D), Plot No. B-80 & 81, A.P.I.E., Balanagar 500018 Hyderabad India
VIII-4-1- 4-4	Citizenship:	IN ,
VIII-4-1- 4-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Low
VIII-4-1- 4-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	7/8/04
VIII-4-1- 5-1	Name (LAST, First)	SRINIVAS REDDY, itiyala
VIII-4-1- 5-2	Residence: (city and either US State, if applicable, or country)	Hyderabad, India
VIII-4-1- 5-3	Mailing address:	Hetero House, 8-3-166/7/1, Erragadda, Hyderabad, Andhrapradesh 500 018 Hyderabad India
VIII-4-1- 5-4	Citizenship:	IN Apolly
5-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Ot 108/00
	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (Including declaration sheets)	10	✓
IX-2	Description	9	
IX-3	Claims	6	
IX-4	Abstract	1	1
IX-5	Drawings	0	
IX-7	TOTAL		-
	tan yang tagah di	26	
IX-8	Accompanying Items Fee calculation sheet	paper document(s) attached	electronic file(s) attached
IX-17	PCT-SAFE physical media	/	-
		-	✓
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the International application	English	
X-1	Signature of applicant, agent or		
	common representative		
		Soon	•
		07-0	18-2004
X-1-1	Name:	HETERO DRUGS LIMITED	
X-1-2	Name of signatory	PARTHASARADHI REDDY,	bandi
X-1-3	Capacity		
X-2	Signature of applicant, agent or common representative	•	·
	Common representative	\sim	
		(Soon 07-0	- 4001
V 0 4	Name of ACT Floor	0	8-2004
X-2-1	Name (LAST, First)	PARTHASARADHI REDDY,	bandi
X-2-2	Name of signatory		
X-2-3 X-3	Capacity		
V-3	Signature of applicant, agent or common representative		
	·		
		a bh	
X-3-1	Name (LAST, First)	RATHNAKAR REDDY, kur	.
X-3-1 X-3-2	Name of signatory	07 08 S	m mb.
X-3-2 X-3-3	Capacity	, [56]	~~ T
X-4	Signature of applicant, agent or		
	common representative	0	
		Moisilade	01207
		07	18/2014
X-4-1	Name (LAST, First)	RAJI REDDY, rapolu	
X-4-2	Name of signatory		
X-4-3	Capacity	}	

X-5	Signature of applicant, agent or common representative	
	ì	MURALIDHARA REDDY, dasari
X-5-1	Name (LAST, First)	MURALTHARA REDDY dasari
X-5-2	Name of signatory	
X-5-3	Capacity	
X-6	Signature of applicant, agent or common representative	
		A Roddy Joseph
X-6-1	Name (LAST, First)	SRINIVAS REDDY, itiyala
X-6-2	Name of signatory	
X-6-3	Capacity	
10-1		RECEIVING OFFICE USE ONLY
10-1	Date of actual receipt of the	
10-2	purported international application	
10-2	Drawings:	
	Received	
10-2-2	Not received	
10~3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported	
	International application	,
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/AT
10-6	Transmittal of search copy delayed until search fee is paid	
	FOR INTE	RNATIONAL BUREAU USE ONLY
1151	Date of receipt of the record copy by the international Bureau	